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PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES				ATTORNEY'S DOCKET NO.			
DESIGNATED/ELECTED OFFICE (DO/EO/US)				10808/218 U.S. APPLICATION, NO. (If known, see 37 C.F.R. 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			SION UNDER 35 U.S.C. 37	Not yet assigned 525163			
		RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE August 8, 2003			INTERNATIONAL FILING DATE August 8, 2003	PRIORITY DATE CLAIMED August 26,2002	
		INVENT		S EOD DETE	CTING PERIOD LENGTH FLUCTUA	ZIONS	
		NT(S) FO			STINGT ENGLERGITT EGGTON	110110	OT LEMOSIO GIONALO
Han	s-Die licant	ter OBER	LE et al.	the United S	States Designated/Elected Office (DO	D/EO/US	s) the following items and other information:
1.	.				ems concerning a filing under 35 U.S		
2.					JENT submission of items concernin		
3.			ress requ			•	371(f)). The submission must include items (5), (6), (9), and
4.	Π			elected (Artic	e 31).		
5.	⊠			•	cation as filed (35 U.S.C. 371(c)(2)).	(TAB	A)
		a.	\boxtimes	is transmitte	ed herewith (required only if not trans	smitted I	by the International Bureau).
		b.		has been tr	ansmitted by the International Burea	u.	
		c.		is not requi	red, as the application was filed in the	e United	States Receiving Office (RO/US).
6.	\boxtimes	An Engli:	sh transla	tion of the Inte	ernational Application into English (3	5 U.S.C	. 371(c)(2)). (TAB B)
		a.		is attached	hereto.		
		b.		has been p	reviously submitted under 35 U.S.C.	154(d)(4).
7.		Amendm	ents to th	e claims of th	e International Application under PC	T Article	e 19 (35 U.S.C. 371(c)(3)).
		a.		are transmi	tted herewith (required only if not trai	nsmitte	d by the International Bureau).
		b.		have been	transmitted by the International Bure	au.	
		C.		have not be	een made; however, the time limit for	r making	such amendments has NOT expired.
		d.		have not be	een made and will not be made.		
8.		☐ An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. A combined oath or declaration/power of attorney of the inventor(s) (35 U.S.C. 371(c)(4)). (TAB E)							
10.		An Eng 36 (35 U	glish tra I.S.C. 371	nslation of (c)(5)) and/or	the annexes to the Internat amendments under Article 34.	tional	Preliminary Examination Report under PCT Article
Iten	Items 11 to 20 Below concern other document(s) or information included:						
11.							
12.	12. 🖾 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. (TAB E)						
13.							
14.	. An Application Data Sheet under 37 CFR 1.76.						
15.							
16.							
17.							
18.							
19.							
20.	20. A Other items or information: Return Post card.						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO.	(Ifiknown, /e5257.1583	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DOCKET NO.			
04 🖾 🏗 😘	for a submitted	CALCULATIONS	PTO USE ONLY				
21. A The following	fees are submitted:						
b) Examination fee	••••••						
	AL OF ABOVE OALOU!! ATIONS	A ₂	A 9				
	AL OF ABOVE CALCULATIONS cation and drawings filed in paper over 100						
program listing filed in an ele	ectronic medium). The fee is \$250 for each	additional 50 sheets of pa	per or fraction thereof.	s			
	mishing the oath or declaration later than	•	-				
(37 CFR 1.492(e)).							
Claims	Number Filed	Number Extra	Rate				
Total Claims	19- 20 =	0	x \$ 50.00	\$0.00			
Independent Claims	2- 3=		x \$ 200.00 + \$360.00	\$0.00 \$0.00	· · · · · · · · · · · · · · · · · · ·		
Multiple dependent claim(s)	if Applicable)	TOTAL OF	ABOVE CALCUATIONS =	\$0.00			
Applicant claims small	entity status. See 37 CFR 1.27. The fees			-	·		
Applicant claims small	entity status. See or Or N 1.27. The ices	indicated above are reduc	SUBTOTAL =	\$			
Processing fee of \$130.00	for furnishing the English translation late	r than the 30 months		<u> </u>	··· <u>···</u>		
priority date (37 CFR 1.492)				\$			
			TOTAL NATIONAL FEE=	\$			
Fee for recording the er	closed assignment (37 CFR 1.21(h)). The	assignment must be acco	mpanied by an appropriate .31), \$40.00 per property +				
	CC	\$					
			OTAL FEES ENCLOSED=	Amount to be refunded	\$1000		
				charged	\$		
a. 🛛 Ad	heck in the amount of \$1000 to cover the a						
b. 🗆 Ple	b. Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
Send All Correspondence to:							
	Brinks Hofer Gilson & Lione	/_/_	.// //				
	P.O. Box 10395	115/1					
Chicago, IL 60610							
Name							